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## PATENT APPLICATION TRANSMITTAL

for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney	Docket No.	17782	ے اُم
First Inv	entor	Vincent M. KANE	S.
Title	APPARATU OF MANUF		CT 52
Express	Mail Label No	. EL929341062 US	ñ

Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).

Applicant must attach form PTO/SB/35

	APPLICATION ELEMENTS	ADDRESS TO: BOX PATENT APPLICATION
Sec	MPEP chapter 600 concerning utility patent application content	Assistant Commissioner for Patents Washington, DC 20231
2.	<ul> <li>[X] Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)</li> <li>[] Applicant claims small entity status. See 37 CFR 1.27.</li> <li>[X] Specification Total Pages [15] (preferred arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R &amp; D - Reference to sequence listing, a table, or a</li> </ul>	<ul> <li>7. [ ] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. [ ] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. [ ] Computer Readable Form (CRF)</li> <li>b. [ ] Specification Sequence Listing on: <ul> <li>i. □ CD-ROM or CD-R (2 copies); or</li> <li>ii. □ paper</li> <li>c. [ ] Statements verifying identity of above copies</li> </ul> </li> </ul>
	computer program listing appendix	ACCOMPANYING APPLICATION PARTS
	- Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  [X] Drawing(s) (35 U.S.C. 113) Total Pages [7]	9. [X] Assignment Papers (cover sheet & document(s)) \( \square 10. [ ] 37 CFR 3.73(b) Statement [X] Power of Attorney (when there is an assignee) 11. [ ] English Translation Document (if applicable) 12. [ ] Information Disclosure [ ] Copies of IDS Statement (IDS)/PTO-1449 Citations
TOTAL	Oath or Declaration Total Pages [3] a. [X] Newly executed (original or copy) b. [] Copy from a prior application (37 CFR 1.63(d))  (for continuation divisional with Box 18 completed)  DELETION OF INVENTOR(S)	13. [ ] Preliminary Amendment 14. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. [ ] Certified Copy of Priority Document(s) (if foreign priority is claimed)

8.	If a	a CC	ITNC	NUINO	i AP	PLIC	ATION,	check	appropr	iate box	c, and	supply	the	requisite	information	below	and	ın a	prelimi	ınary
me	ndn	nent	t, or ir	an Ap	plica	ation I	Data She	et und	er 37 CF.	R 1.76:										
										F 7 0	41	:		)) of arior	annlication Na :					

16. [ ]

17. [ ] Other:

[ ] Continuation

[ ] Divisional

[ ] Continuation-in-part (CIP) of prior application No.:

or its equivalent.

Prior application information:

and 1.33(b)

i. DELETION OF INVENTOR(S)

[ ] Application Data Sheet. See 37 CFR 1.76

☐ Signed statement attached deleting inventor(s)

Examiner:

named in the prior application (see 37 CFR) 1.63(d)(2)

Group Art Unit:

For CONTINUATION OR DIVISIONAL APPS ONLY: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relief upon when a portion has been inadvertently omitted from the submitted application parts.

	19. CORR	ESPONDENCE ADDRE			
[ ] Customer Number or Bar	Code Label (Insert Custome	er No. or Attach bar code labe	el here) or [X] Corr	espondence add	ress below
Name	Joseph A. Tessari, Es	quire			
Address	TYCO TECHNOLOGY R				
	4550 New Linden Hill	State	DE	Zip Code	19808-2952
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Country Name (Print/Type)	Joseph E. Chovanes		No. (Attorney/Agent)	33,481	
Name (Fino Type)	Occoping Chievanies	1.8	Date	February	/ 28, 2002

CERTIFICATION UNDER 37 CFR § 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the U.S. Postal Service on 02/28/2002, in an enveloge as "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR § 1.10, Mailing Label Number Assistant Cortimissioner for Patents, Washing DC 20231 EL929341062US addressed

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		Complete if known						
FEE TRANSMITTAL for FY 2001	Application Number							
for FY 2001	Filing Date							
	First Named Inventor Vincen			V	/incent M. KANE			
Patent fees are subject to annual revision.	Exam	iner Nam	e					
	Group	Art Uni						
TOTAL AMOUNT OF PAYMENT (\$) -780	Attori	Attorney Docket No. 17782						
METHOD OF PAYMENT	FEE CALCULATION (continued)							
1 [V] TO Committee the standard standar	3. AT	3. ADDITIONAL FEES						
1. [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	J. 111		1122					
Deposit Deposit	l	Large Entity		Small Entity				
Account 50-0979	Fee	Fee	Fee	Fee	Fee Description Fee Paid			
Deposit	Code 105	( <b>\$</b> ) 130	Code 205	Code 65	Surcharge – late filing fee or oath			
Account	103		200	03				
Name	127	50	227	25	Surcharge – late provisional filing fee or cover sheet			
	139	130	139	130	Non-English specification			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2520	147	2520	For filing a request for ex parte			
	147	2320	177	2020	reexamination			
Applicant claims small entity status	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
See 37 CFR 1.27	113	1840*	113	1840*	Requesting publication of SIR after Examiner			
2. E Payment Enclosed	115	110	215	55	action Extension for reply within first month			
	116	400	216	200	Extension for reply within second month			
☑ Check ☐ Credit Card ☐ Money Order ☐ Other	116	400	210	200	Extension for tepty within second month			
☑ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	117	920	217	460	Extension for reply within third month			
	118	1440	218	720	Extension for reply within fourth month			
	128	1960	228	980	Extension for reply within fifth month			
	119	310	219	155	Notice of Appeal			
BASIC FILING FEE	120	310	220	155	Filing a brief in support of an appeal			
Large Entity Small Entity	121	270	221	135	Request for oral hearing			
Fee Fee Fee Fee Description	138	1510	138	1510	Petition to institute a public use proceeding			
Code         (\$)         Code         (\$)           101         740         201         370         Utility filing fee         \$ 740	140	110	240	55	Petition to revive – unavoidable			
196; 330 206 165 Design filing fee	141	1280	241	640	Petition to revive – unintentional			
107 510 207 255 Plant filing fee	142	1280	242	640	Utility issue fee (or reissue)			
108 740 208 370 Reissue filing fee 140 214 80 Provisional filing fee 740	143	460	243	230 310	Design issue fee Plant issue fee			
160 214 80 Provisional filing fee SUBTOTAL (1) \$ 740	144 122	620 130	244 122	130				
2 EXTRA CLAIMS FEES	123	50	123	50	Processing fee under 37 CFR 1.17(q)			
	126	180	126	180	Submission of Information Disclosure Stmt			
Fee from	581	40	581	40	Recording each patent assignment per 40			
Extra Claims below Fee Paid			216	470	property (times number of properties)			
Total Claims 19 - 20** = 0 X 18 = \$	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))			
Independent 3 - 3** = 0 X 84 = \$	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))			
Claims Multiple Independent + 280 = \$	179	740	279	375				
Large Entity Small Entity		000		000	D			
Fee Fee Fee Fee Fee Description  Code (S) Code Code	169	900	169	900	Request for expedited examination of a design application			
40 000	Other fe	e (specify)						
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	*Redn	ced by Bas	sic Filin	g Fee Pai	id SUBTOTAL (3) \$ 40			
104 280 204 140 Multiple dependent claim, if not paid								
109 84 209 42 **Reissue independent claims over original patent	1							
110 18 210 9 **Reissue claims in excess of 20 and								
over original patent								
SUBTOTAL (2) \$								
**or number previously paid, if greater; For Reissue, see above  SUBMITTED BY CUSTOMER NO.	L		Comple	ete (if an	plicable)			
	Registrat	ion No						
Joseph L. Chovalles	(Attorney		33,	481	(213) 373-7000			
Signature					Date February 28, 2002			